ELGi®
Always Better.

OIL LUBRICATED PISTON AIR COMPRESSORS

PRODUCT OVERVIEW

- ELGi's oil-lubricated piston air compressors are designed to provide reliable, high-fluctuated operation with load peaks, cost-saving opportunities over a much longer life span, and a quick, easily maintainable compressed air solution.

- An oil-lubricated air compressor draws air into a storage tank with a piston, which requires oil to keep the production process running smoothly with maximum efficiency. They are quieter and last several times longer in terms of efficiency and reliability.

- ELGi's range of oil-lubricated piston compressors offers maximum profitability and creates an efficient installation for you with its best time-proven designs, new advanced technological features, and well-equipped manufacturing excellence.

ALUMINIUM COAXIAL PISTON COMPRESSORS

1-2 HP SINGLE-STAGE DIRECT DRIVE RECIPROCATING COMPRESSOR

ELGi’s portable direct-drive reciprocating compressors offer superior performance via the uniquely integrated design of the motor and top block. Each component is designed for reliability and ease of maintenance, making this model a great investment for customers who require compressed air for light-duty applications.

CAST BELT DRIVEN PISTON COMPRESSORS 1-3 HP

1-3 HP SINGLE-STAGE BELT DRIVE RECIPROCATING COMPRESSOR

ELGi’s single-stage belt-drive reciprocating compressors are designed for continuous duty applications. These reciprocating air compressors are reliable workhorses that can generate up to 10 bar(g)pressure, making them suitable for most general engineering and automotive industrial applications.

LD SERIES PISTON COMPRESSOR 2.2 – 7.5 KW

3-10 HP TWO – STAGE DIRECT DRIVE RECIPROCATING AIR COMPRESSOR

ELGi’s LD series piston compressors are designed to offer time-proven reliability at low operational speeds and assure a direct minimum cost with high energy savings. These reciprocating air compressors are ideal for customers looking for a significant impact on power costs, very low noise capacity, small air demands, and a long running capacity of more than 8 hours a day. Preferred for industries in the automobile, textile, food & beverage, paint shot, plastic manufacturing, CNC operation, and metal fabrication sectors.

INDUSTRIAL, CAST IRON PISTON COMPRESSORS 3-40 HP

3-40 HP SINGLE & TWO STAGE INDUSTRIAL RECIPROCATING COMPRESSOR

ELGi’s industrial single and two-stage reciprocating air compressors are known for their reliability and performance, making them a preferred choice for industrial applications. These reciprocating air compressors are designed for optimum efficiency while requiring minimum maintenance to meet compressed air needs.

HIGH PRESSURE PISTON COMPRESSORS 3-20 HP / UPTO 60 BAR

3-20 HP HIGH PRESSURE RECIPROCATING COMPRESSORS

ELGi’s robust three stage high-pressure reciprocating compressors come with suction loaders and double poly V belts that make them highly efficient. These reciprocating air compressors are ideal for pet blowing, engine starting, circuit breakers, and marine applications.

CUSTOM BUILT COMPRESSORS

ELGi manufactures custom-built compressors for varied applications, including mining, diesel engine starting, hydel, and concrete pumps.

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THANK YOU!

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